



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
(MODIFIED) PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)
(37 CFR 1.96(b))

ATTY. DOCKET NO. 002547-20114.DIV SERIAL NO. 10/651,207

APPLICANT
Manuel Villa, et al.

FILING DATE August 29, 2003 GROUP 1642

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	TAB	PATENT NUMBER							ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NUMBER							PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION YES NO
1	0	3	6	2	1	7	9	4/4/90	EP				X
2	0	0	5	2	1	4	4	9/8/00	WO				X

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

W	3	Ingavale, S.S., et al., Yeast 16:1345 (2000)
EXAMINER		DATE CONSIDERED 2/13/05

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered.
Include copy of this form with next communication to applicant.

Page 1 of 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (MODIFIED) PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary) (37 CFR 1.96(b))									ATTY. DOCKET NO.	SERIAL NO.
									002547/20114	09/678,339
									APPLICANT Manuel Villa, et al.	
FILING DATE October 3, 2000					GROUP 1636					

U.S. PATENT DOCUMENTS											
EXAMINER INITIAL	TAB	PATENT NUMBER					ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	1	2	1	1	2	5	5	3	3/29/38	Bartow, et al.	
	2	5	5	2	9	9	1	2	6/25/96	Henry, et al.	
	3	5	5	9	9	7	0	1	2/4/97	Henry, et al.	
	4	5	2	9	6	3	6	4	3/22/94	Agrawal, et al.	
	5	5	6	1	8	7	0	8	4/8/97	Shirai, et al.	
	6	5	6	2	6	8	4	7	5/6/97	Agrawal, et al.	

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION										
		DOCUMENT NUMBER				PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

7	Sutcliffe, J.G., et al., <u>Proc. Natl. Acad. Sci. U.S.A.</u> <u>75</u> :3737 (1978)
8	Levy, S.B., <u>Scientific American</u> , March 1998, pp. 46-53
9	http://biosafety.ihe.be/
10	http://www.europa.eu.int/comm/food/index_en.html
11	http://www.cfsan.fda.gov/~dms/opa-micr.html
12	21 C.F.R. 184.1370(c)
13	Bartow, E., et al., <u>Ind. Eng. Chem.</u> <u>30</u> : 300 (1938)
14	White, M.J., et al., <u>J. Biol. Chem.</u> <u>266</u> : 863 (1991)
15	Hall, M.N., et al., <u>Cell</u> <u>36</u> : 1057 (1984)
EXAMINER <i>[Signature]</i>	DATE CONSIDERED <i>2/17/01</i>

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

16	Sambrook, Jr., et al., <u>Molecular Cloning: A Laboratory Manual</u> , 2 nd Ed., Cold Spring Harbor Laboratory, Cold Spring Harbor, NY (1989) pp. 1.3-1.5, 1.13
17	Hershfield, V., et al., <u>Proc. Natl. Acad. Sci. USA</u> <u>71</u> : 3455 (1974)
18	Clarke, L., et al., <u>J. Mol. Biol.</u> <u>120</u> : 517 (1978)
19	Hanahan, D. (1983) <u>J. Mol. Biol.</u> <u>166</u> : 557
20	Ito, H., et al., <u>J. Bacteriol.</u> <u>153</u> : 163 (1983)
21	Hirsch, J.P., et al., <u>Mol. Cell. Biol.</u> <u>6</u> : 3320 (1986)

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Page 2 of 3

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

	22	Greenberg, M. L., et al., <u>Genetics</u> <u>100</u> (1):19 (1982)
	23	Brachmann, C.B., et. al., <u>Yeast</u> <u>14</u> : 115 (1998)
	24	Jones, J.S., et al., <u>Yeast</u> <u>6</u> : 363 (1990),
	25	Greenberg, M., et al., <u>Mol. Gen. Genet.</u> <u>186</u> : 157 (1982)
EXAMINER	<u>N. R.</u>	
	DATE CONSIDERED <u>2/12/05</u>	

EXAMINER: Initial citation c nsid r d. Draw lin through citation if not in conformanc and n t consid r d. Includ c py of this form with n xt communication t applicant.

Page 3 of 3